

Feb 29, 2016
3-11 Shift Notes
BASF EMPLOYEES
94 Last Recordable

161 Last Lost time

SAFETY Notes: Check the walkways for ice and treat with icemelt. Need to remind operators that Styrene material on line #2 can't be washed down the drain. Building 31 sump currently shut off.

Title V Notes: Trimer – The chem tank ORP probe still isn't reading correctly. Blow line out to get a good reading if stage 1 is plugged.

CTO – Bypass damper assembly needs to be adjusted when available.

F-1 Scrubber – Continue sampling of scrubber and sump in building 31.

Sly Scrubber – Need to perform PM sampling once a day (2nd shift).

#1 MED / AI-3945:

Continue. Make sure we are greasing end seals.

When we start do not increase the speed on the extruder to above 60 hz until IMC can correct the issue.

#1 RC / Al 3945 next:

Feed is off due to no feed/Trimer stage 3 flow issue. Holding until feed is built up. Once feed is built up go ahead and get restarted.

#2 MED line / Styrene:

Still waiting on plans for the plows. Can continue to run. Continue as raws are available.

Want to be at least 20 bags ahead of the calciner so we can be ready for plow change. At the beginning of every shift, the mix operator should open the mixer, check the discharge valve to make sure it's open, check the chute to make sure it's not glazed over, and check the injectors.

Make sure wet mix goes into white top drums.

Water addition has been raised to 85 lbs. There are also several drums of material that will need to be refed through the dryer. These will need to be repacked first through the repack hopper— can feed this anytime when the MED is down for calciner catch up. —Still needs done—

Do not wash Styrene down the drain – contains moly.

#2 RC/ Styrene:

Continue to run. Make sure that all fines/oversized drums are white top drums – due to the weight of the product.

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The Floor CRT will need to take a sample out of the F1 scrubber and the sump in building 31 to wastewater. Before unlocking building 31 sump WWTP will test these samples for moly and if the sump is low, we can unlock and send to WWTP. At all other times the west sump will remain locked out.

Need to remind operators that Styrene material can't be washed down the drain.

#3 MED line / D-1780 LAQ:

Run complete. Start cleanup for next product once sheet arrives. Will be a 5 day clean up.

Make sure we are greasing end seals.

#3 RC / D 1780 LAQ:

Continue to feed. WOW for GEM to look at the CTO limit switches tomorrow. Feed in batch order and fill out calciner feed sheets.

#4 RC / D-0222:

Continue to run and keep an eye on the oversize screen (blinding over). Feed currently off due to Trimer issue. Can start back up when issue is fixed. Oversize screen has been changed over to 2 mesh per Andrea. Remember that your feed rate is not only based on the syntron settings but also the amount of fines and oversized material coming off the calciner. If the feed rate is dropping

Keep a close eye on the temps and feed rate, we have been underfiring material. Feed oversize into a bag and keep for refeeds later in the run.

#5 RC / Catoxid:

Continue with cleanup sheet. Due to staffing it was not worked on during 2nd shift. Knockers installed. Thermowell being installed on days. ERM will be in here tomorrow to set up testing equipment for north end products. Needs to be lit and ready

We need to make sure that pallets of Catoxid are clean after they are full. Do NOT fill hopper all the way up when feeding a bag.

It should not be filled past 2ish feet below the top to allow room for blowdowns. Continue to monitor 5A after filter.

HEPA filter was changed out 2-25-16 on midnight shift.

check the screener first to see if it is blinded over.

#6 RC & Dryer / D-1781 NAQ:

Continue to feed.

Use blue drums from trailer first (south of bldg. 27).

Keep an eye on the feed rate and temp. Please check weigh all drums.

West Pfaudler / D- 0222:

Holding for engineering approval to restart. Keep an eye on tank 7. Should be making at least 2 batches per shift.

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East Pfaudler/ D-1781 NAQ:

Continue making batches using lot 18.

6 Tank: D-0222 solution:

Hold off on making batches so we can do steam line work.

7 Tank: D-0222 Solution:

Approved. Watch temperature. Steam line work needs to be done when tank is available.

National Dryer / D-0222:

Feed as material is available.

PK Blender / Catoxid:

Need to get cleaned out in case we need to use it for the D-0761. Needs to be washed. This is a high priority item to get this cleaned.

Need to make sure that the building is being cleaned up!

Dust collector can be blown down by switching the magnahelic gauge to 0 and then shutting off the blower when it starts to blow down. DC gauge has been added to Wonderware and has been moved over to near the weigh tank. Gauge should be set at 3.5 and 4.25.

Abbe Blender / D 5206:

HF tote has been closed up and Abbe lid was remove and vessel cleaned out. Cover plates over open hole in floor have been reinstalled.

Tower 3 / E 406:

Tower has been unloaded. Need ERT member to open up at 3:15 on seconds. EHS to monior.

Tower 6 / Cu-1155 (switching to new size):

Unloaded and top opened. Waiting until next week before loading.

North Screener /Cu-1155:

Screener is set up for Cu-1155. Holding for engineering

South Screener /E 406:

Cleanup and changeover are complete. Need to have operator assigned once tower is unloaded on Monday.

#2662 (west) Pill Machine /

Back together and holding.

#2664 (east) Pill Machine /

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Back together and holding.

TK #2 / Zr-0404:

Done. Blowers have been turned off and kiln is down.

Leave the saggars on - we don't know what product we will be going to next.

TK #4 / Cu-2508:

Blowers have been turned off and kiln is down. Clean and swap out saggers when time permits. Need MOD.

Had issues with the hydraulic system kicking out, and also the screener. Also noticed it is operating at a lower than normal pressure - WOW. Area has been deregulated.

Harrop Kiln / Al-4196:

Continue to run. WOW for #4 blower not working.

Building 27 Belt Filter /Cu 6081:

Continue making strikes.

We have switched to 188 lined super sacks. These will need cardboard sleeves around them and new clean pallets.

PRIORITIES:

- 1) East Pfaudler/#6 RC
- 2) #3 MED/RC
- 3) West Pfaudler/Nat'l Dryer/#4RC
- 4) #1 MED/RC
- 5) #2 RC South
- 6) Screening of Cu-1155 T 3/16 and E-406 TR
- 7) South Precip/Dry
- 8) #5 RC
- 9) #2 MED
- 10) Harrop Kiln

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